Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("20030194493").PN.	US-PGPUB; USPAT		OFF	2004/11/15 09:11
L2	8	(118/719.ccls. or 414/939.ccls. or 156/345.31.ccls. or 156/345.32.ccls. 204/298.35.ccls.) and (magnetron and (ion adj (gun beam)) and (electron (gun beam)) and ("uv" ultraviolet))	US-PGPUB; USPAT	OR	ON	2004/11/15 09:37
L3	0	(c23c016\$.ipc.) and (magnetron and (ion adj (gun beam)) and (electron (gun beam)) and ("uv" ultraviolet))	EPO; JPO; DERWENT	OR	ON	2004/11/15 09:43
L4	22	(118/715-733.ccls.) and (magnetron and (ion adj (gun beam)) and (electron (gun beam)) and ("uv" ultraviolet))	US-PGPUB; USPAT	OR	ON	2004/11/15 09:37
L5	9	(c23c016\$.ipc.) and ("ion gun" and "ion beam")	EPO; JPO; DERWENT	OR	ON	2004/11/15 09:46
L6	9	(c23c016\$.ipc.) and (sputter\$3 with magnetron with metal)	EPO; JPO; DERWENT	OR	ON	2004/11/15 09:59
L7	22	US-20020046705-\$ or US-20020100418-\$ or US-20020195056-\$ or US-20030194493-\$ or US-20040026374-\$ or US-20040058293-\$ or US-20040187784-\$).did. or (US-3652444-\$ or US-4450062-\$	US-PGPUB; USPAT; DERWENT	OR	ON	2004/11/15 09:47
		or US-4976996-\$ or US-5091219-\$ or US-5281274-\$ or US-5366555-\$ or US-5747113-\$ or US-5807792-\$ or US-5858102-\$ or US-6319553-\$ or US-6541353-\$ or US-6576062-\$).did. or (JP-02082616-\$).did.				
L8	0	(7) and (sputter\$3 with magnetron with metal)	EPO; JPO; DERWENT	OR	ON	2004/11/15 09:48
L9 -	0	(7) and (sputter\$3 with magnetron)	EPO; JPO; DERWENT	OR	ON	2004/11/15 09:47
L10	0	(7) and (magnetron)	EPO; JPO; DERWENT	OR	ON	2004/11/15 09:47
L11	0	("atomic layer deposition" "ald") and (magnetron)	EPO; JPO; DERWENT	OR	ON	2004/11/15 09:48
L12	177	("atomic layer deposition" "ald") and (magnetron)	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/15 09:49
L13	1	(7) and (sputter\$3 with magnetron with metal)	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/15 10:06
L14	. 1	(7) and (sputter\$3 with magnetron)	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/15 09:49
L15	1	(7) and (magnetron)	US-PGPUB; USPAT;	OR	ON	2004/11/15 09:49
L16	87	("atomic layer deposition" "ald") and (magnetron with sputter\$3)	USOCR US-PGPUB; USPAT;	OR	ON	2004/11/15 09:59
L17	80	(118/719.ccls.) and (magnetron with sputter\$3)	USOCR US-PGPUB; USPAT;	OR	ON	2004/11/15 10:36
L19	1	(7) and (ultraviolet)	USOCR US-PGPUB; USPAT; USOCR	OR	ON	2004/11/15 10:06
L20	29	(118/719.ccls.) and (ultraviolet and "ald" "atomic layer deposition")	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/15 10:37
L21	1	deposition"))	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/15 10:37

L22	1	(118/719.ccls.) and (ultraviolet) and ("ald" "atomic layer deposition")	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/15 10:38
L23	1	(118/719.ccls.) and (ultraviolet "uv") and ("ald" "atomic layer deposition")	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/15 10:38
L24	1117	(ultraviolet "uv") and ("ald" "atomic layer deposition")	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/15 10:38
L25	184	(ultraviolet "uv") same ("ald" "atomic layer deposition")	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/15 10:39
L26	10	118/715-733.ccls. and ((ultraviolet "uv") same ("ald" "atomic layer deposition"))	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/15 11:35
L27	2	"02082616"	EPO; JPO; DERWENT	OR	ON	2004/11/15 11:22
L28	21	sferlazzo-piero.in.	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/15 11:35
S1	50	US-5879459-\$ or US-5276010-\$ or US-5742322-\$ or US-6541353-\$ or US-4381611-\$ or US-6319553-\$ or US-5281274-\$ or US-5807792-\$ or US-5834730-\$ or US-5747113-\$ or US-5366555-\$ or US-4976996-\$ or	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/05 13:41
		US-4058430-\$ or US-5858102-\$ or US-5091219-\$ or US-3652444-\$ or US-4450062-\$ or US-6576062-\$ or US-4413022-\$ or US-5997588-\$ or US-4576830-\$ or US-4389973-\$ or US-5592581-\$).did. or (US-4997364-\$ or US-4379181-\$ or US-4543060-\$ or US-3931684-\$ or				
		US-3852026-\$ or US-3575398-\$ or US-3618919-\$ or US-4891247-\$ or US-6475286-\$ or US-4089735-\$).did. or (US-20020197856-\$ or US-20020043216-\$ or US-20030073318-\$ or US-20010007244-\$ or US-20020195056-\$ or US-20020100418-\$ or US-20020046705-\$ or US-20030194493-\$ or US-20020009813-\$ or US-20040026374-\$ or US-20040058293-\$).did. or (EP-60626-\$).did. or (JP-62098719-\$).did. or (EP-60626-\$).did.				
S2	1852	((118/719) or (414/939) or (156/345.31) or (156/345.32)). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/07/15 11:09
S3	35	(((118/719) or (414/939) or (156/345.31) or (156/345.32)). CCLS.) and (((inert gas purge) with curtain) and (wall door))	US-PGPUB; USPAT	OR	ON	2004/02/20 16:40
S4	17	(((118/719) or (414/939) or (156/345.31) or (156/345.32)). CCLS.) and (((inert gas purge) with curtain) same (wall door))	US-PĠPUB; USPAT	OR	ON	2004/11/15 09:31
S 5	104	gas with curtain with (gate valve)	US-PGPUB; USPAT	OR	ON	2004/02/20 17:23
\$6	48	("3314393" "3635757" "3659551" "3660179" "3672948" "3696779" "3785853" "3893876" "3925118" "4048955" "4116733" "4438723" "4438724" "4450786" "4459104" "4480585" "4500407" "4537795" "4543059" "4682565" "4803948" "4821674" "4823480" "4824309" "4836138" "4949669" "4950156" "5064367" "5080549" "5105762" "5147168" "5156521" "5259883" "5266116" "5312490" "5316794" "5344542" "5352293" "5363872" "5370736" "5374313" "5382127" "5388944" "5388945" "5390785" "5411358" "5411593" "5425812").PN.	USPAT	OR	ON	2004/02/20 17:12
S7	11		USPAT	OR	ON	2004/02/20 17:21
S8	3	(("ald" "atomic layer deposition") and (heat\$3 with (susceptor pedestal pedastal holder)))	EPO; JPO; DERWENT	OR	ON	2004/02/20 17:25

					-	
S9	136	(("ald" "atomic layer deposition") and (heat\$3 with (susceptor pedestal pedastal holder)))	US-PGPUB; USPAT	OR	ON	2004/02/20 17:52
S10	36		USPAT	OR	ON	2004/02/20 17:44
		"5296403" "5349209" "5374570" "5383212"				
	·	"5401615" "5424560" "5434102" "5532511" "5532550" "5541478" "5587329" "5612549" "5614435"				
		"5623476" "5641611" "5656508" "5677545" "5681756"				
S11	63	"5692075" "5693130" "5693962" "5707745").PN.	LIC DCDUB			
311	05	gattuso.in.	US-PGPUB; USPAT	OR	ON	2004/02/23 15:30
S12	133	sandhu-gurtej.in. derderian-garo-j.in.	US-PGPUB; USPAT	OR	ON	2004/02/23 15:50
S 13	0	(baby infant) with fabric with moisture with wick	US-PGPUB;	OR	ON	2004/02/23 15:51
			USPAT			
514	23	(baby infant) with fabric with moisture	US-PGPUB; USPAT	OR	ON	2004/02/23 15:53
S15	2	(baby infant) with fabric with garment with moisture	US-PGPUB; USPAT	OR	ON	2004/02/23 15:55
S16	0.	("10001341").PN.	US-PGPUB;	OR	OFF	2004/02/23 15:56
	r		USPAT; USOCR			
S17	0	"10001341"	US-PGPUB; USPAT	OR	ON	2004/02/23 15:56
S18	13	("4533410" "4951601" "5013683" "5281274" "5298452"	USPAT	OR	ON	2004/07/07 15:40
	_	"5310698" "5527733" "5793109" "5916365"				250 707707 15.10
		"6048781" "6056849" "6207005" "6319553" "2002/0108714").PN				
S19	29	"0060626"	EPO; JPO; DERWENT	OR	ON	2004/07/14 16:02
S20	47	gattuso.in.	EPO; JPO; DERWENT	OR	ON	2004/07/14 16:05
S21	6	(rotat\$5 with through with curtain with (substrate wafer workpiece))	EPO; JPO;	OR	ON	2004/07/14 16:08
522	16	(rotat\$5 with through with curtain with (substrate wafer	US-PGPUB;	OR	ON	2004/07/14 16:06
		workpiece))	USPAT		OIV	2004/07/14 16:06
S23	0	"09752677"	EPO; JPO; DERWENT	OR	ON	2004/07/14 16:08
S24	0	"09/752,677"	EPO; JPO;	OR	ON	2004/07/14 16:09
S25		1100/200 62711	DERWENT		-	
323	2	"09/752,677"	US-PGPUB; USPAT	OR	ON	2004/07/14 16:09
S26	5	"200000590"	EPO; JPO; DERWENT	OR	ON	2004/07/14 16:10
S27	2	"2001254181"	EPO; JPO; DERWENT	OR	ON	2004/07/14 16:11
S28	1	("6576062").PN.	US-PGPUB;	OR	OFF	2004/07/14 17:16
.:			USPAT; USOCR	- -		
S29	18	("4058430" "4699805" "4976996" "5166092" "5281274"	USPAT	OR	ON	2004/07/14 16:12
		"5338362" "5366555" "5647945" "5747113" "5807792" "5834730" "5879459" "5951770" "6020024" "6042652" "6299683" "6319553" "6395640").PN.				
S30	46	"4976996".URPN.	USPAT	OR	ON	2004/07/14 16:13
S31	9	"5747113".URPN.	USPAT	OR	ON	2004/07/14 16:19
					OIV	2001/07/17 10.13

S32	16	1 1 1000 100 1 1000 120	USPAT	OR	ON	2004/07/14 16:21
		"5455070" "5468299").PN.				
S 33	65	"3652444".URPN.	USPAT	OR	ON	2004/07/14 16:25
S34	5	"4450062".URPN.	USPAT	OR	ON	2004/07/14 16:30
S35	9	"5747113".URPN.	USPAT	OR	ON	2004/07/14 16:38
S36	16	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	USPAT	OR	ON	2004/07/14 16:38
		"5455070" "5468299").PN.				
S37	56	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	USPAT	OR	ON	2004/07/14 17:17
		"4533820" "4689247" "4828224" "4836138" "4846102" "4867952" "4907862" "4913929" "4975252"		*		
	- N.	"4976996" "4993360" "5000113" "5015503"				
		"5077875" "5078851" "5119760" "5156820" "5194401" "5204314" "5270247" "5281274" "5294778"				
		"5304247" "5320680" "5336327" "5484484" "5582866"				
["5616208" "5693139" "5702530" "5711811" "5749974" "5788447" "5851849" "5876503" "5879459"				
		"5916365" "5935338" "6007330" "6015590"				
:		"6042652" "6050216" "6077775" "6090442" "6124158" "6139700" "6143659" "6174377" "6200893"				
	-	"6270572" "6305314" "2001/0045187").PN.				
S38	53	"4389973".URPN.	USPAT	OR	ON	2004/07/14 16:52
539	6	("3602192" "3721583" "3825439" "3964937" "4015558" "4048955").PN.	USPAT	OR	ON	2004/07/14 16:55
S40	56	("4058430" "4389973" "4413022" "4416933" "4533410"	USPAT	OR	ON	2004/07/14 16:58
		"4533820" "4689247" "4828224" "4836138"				200 1/07/11 10:30
		"4846102" "4867952" "4907862" "4913929" "4975252" "4976996" "4993360" "5000113" "5015503"				
		"5077875" "5078851" "5119760" "5156820" "5194401"				
		"5616208" "5693139" "5702530" "5711811"				
		"5749974" "5788447" "5851849" "5876503" "5879459" "5916365" "5935338" "6007330" "6015590"				
		"6042652" "6050216" "6077775" "6090442" "6124158"				
		"6139700" "6143659" "6174377" "6200893" "6270572" "6305314" "2001/0045187").PN.				
S41	4	"6503330".URPN.	USPAT	OR	ON	2004/07/14 16:58
S42	16	("3811826" "4533410" "4786616" "4951601" "5013683"	USPAT	OR	ON	2004/07/14 16:59
		"5281274" "5298542" "5310698" "5527733" "5793109" "5916365" "6048781" "6305314" "6482733"				200 1, 27, 21 20105
		"6503330" "6576062" "2003/0054133").PN.				
S43	0	"6746934".URPN.	USPAT	OR	ON	2004/07/14 17:00
S44	4	"4389973" not "4389973".URPN.	USPAT	OR	ON	2004/07/14 17:17
S45	86	"4389973"	US-PGPUB;	OR	ON	2004/07/14 17:25
			USPAT;			200 1,01,11 27.23
			EPO; JPO; DERWENT			*
S46	4	(("5972430") or ("5711811") or ("4389973") or ("4058430")).	US-PGPUB;	OR	OFF	2004/07/14 17:29
		PN.	USPAT;			
S47	156	"4058430".URPN.	USOCR	OR		2004/07/4
548	0	("34and(curtain)").PN.	USPAT	OR .	ON	2004/07/14 17:29
			US-PGPUB; USPAT;	OR	OFF	2004/07/14 17:29
	1)1-		USOCR			
S49	: 1 <u></u>	"4058430".URPN. and curtain	US-PGPUB;	OR .	ON	2004/07/14 17:29
S50	74	"4058430".URPN. and inert	USPAT	OP	ON	2004/07/10
230	/	TOJOTJO JONEN. AND INCIL	US-PGPUB; USPAT	OR	ON	2004/07/14 17:30
Coough		1/15/04 11·37·12 AM Page 4				

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S51	14	"4058430".URPN. and (inert same (move rotat\$4 transport\$4 transfer\$4 convey\$4 translat\$4))	US-PGPUB; USPAT	OR	ON	2004/07/14 17:30
S52	21	"4058430".URPN. and (inert same (mov\$3 rotat\$4 transport\$4 transfer\$4 convey\$4 translat\$4))	US-PGPUB; USPAT	OR	ON	2004/07/14 17:33
S53	934	(inert with (mov\$3 rotat\$4 transport\$4 transfer\$4 convey\$4 translat\$4) with (curtain stream))	US-PGPUB; USPAT	OR	ON	2004/07/14 17:33
S54	20	(inert with (mov\$3 rotat\$4 transport\$4 transfer\$4 convey\$4 translat\$4) with (curtain stream) with through with (substrate wafer workpiece))	US-PGPUB; USPAT	OR	ON	2004/07/14 17:43
S55	2	"4891247".URPN.	USPAT	OR	ON	2004/07/14 17:37
S56	90	pakkala.in. lindfors.in.	US-PGPUB; USPAT	OR	ON	2004/07/14 17:44
S57	21	(pakkala.in. lindfors.in.) and (atomic)	US-PGPUB; USPAT	OR	ON	2004/07/14 17:45
S58	0	(pakkala.in. lindfors.in.) and (curtain)	US-PGPUB; USPAT	OR	ON	2004/07/14 17:45
S59	21	(pakkala.in. lindfors.in.) and (inert)	US-PGPUB; USPAT	OR	ON	2004/07/14 17:45
S60	24	((pakkala.in. lindfors.in.) and (atomic)) ((pakkala.in. lindfors.in.) and (inert))	US-PGPUB; USPAT	OR	ON	2004/07/14 17:47
S61	52	"4413022".URPN.	USPAT	OR	ON	2004/07/14 17:47
S62	449	("118"/\$.ccls. 156/345.\$.ccls. 204/298.\$.ccls. 414/935-941. ccls.) and ((mov\$3 rotat\$4 transport\$4 transfer\$4 convey\$4	US-PGPUB; USPAT	OR	ON	2004/07/14 18:10
S63	1	translat\$4) with (curtain)) ("4058430").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/07/14 17:52
S64	156	"4058430".URPN.	USPAT	OR	ON	2004/07/14 17:56
S65	9	"5747113".URPN.	USPAT	OR	ON	2004/07/14 17:56 2004/07/14 18:01
S66	353		US-PGPUB; USPAT	OR	ON	2004/07/14 18:01
S67	16116	("118"/\$.ccls. 156/345.\$.ccls. 204/298.\$.ccls. 414/935-941. ccls.) and ((inert purg\$3) with (pressure) with between gas)	US-PGPUB; USPAT	OR	ON	2004/07/14 18:10
S68	281		US-PGPUB; USPAT	OR	ON	2004/07/14 18:11
0.60		gas)				
S69	120	(118/719.ccls. 156/345.31.ccls. 156/345.32.ccls. 204/298.\$. ccls. 414/935-941.ccls.) and ((inert purg\$3) with (pressure) with between with gas)	US-PGPUB; USPAT	OR	ON	2004/07/14 18:12
S70	75	(118/719.ccls. 156/345.31.ccls. 156/345.32.ccls. 204/298.\$. ccls. 414/935-941.ccls.) and ((inert purg\$3) with (pressure) with between with gas with (chamber area station space region))	US-PGPUB; USPAT	OR	ON	2004/07/14 18:20
S71	16	("inert curtain" "gas curtain") with purpose	US-PGPUB; USPAT	OR	ON	2004/07/14 18:22
S72	9	("inert curtain" "gas curtain") with pressure with separat\$4	US-PGPUB; USPAT	OR	ON	2004/07/14 18:23
S73	12	("inert curtain" "gas curtain") with pressure with higher	US-PGPUB; USPAT	OR	ON	2004/07/14 18:23
S74	4	("inert curtain" "gas curtain") with pressure with higher	EPO; JPO; DERWENT	OR	ON	2004/07/14 18:24
S 75	12	("inert curtain" "gas curtain") with pressure with higher	US-PGPUB; USPAT	OR	ON	2004/07/14 18:26
S76	1	("4089735").PN.	US-PGPUB; USPAT;	OR	OFF	2004/07/15 11:44
			USOCR			
S77	9	"4089735".URPN.	USPAT	OR	ON	2004/07/15 11:09

S78	1	("4058430").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/07/15 11:44
S79	0	("40588430").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/05 12:09
S80	1	("4058430").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/05 12:09